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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/796,915	03/08/2004	Peter Cumming	S1022.81091US01

CONFIRMATION NO. 1642

23628
 WOLF GREENFIELD & SACKS, PC
 FEDERAL RESERVE PLAZA
 600 ATLANTIC AVENUE
 BOSTON, MA 02210-2211

FORMALITIES LETTER



OC00000012520683

Date Mailed: 05/04/2004

NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$86** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$986** for a Large Entity

- **\$770** Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$86
 - \$86 for 1 independent claims over the original patent.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

C. M. Haynes
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE





ATTORNEY'S DOCKET NO.: S1022.81091US01 *IFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter CUMMING and Richard GRISENTHWAITE
Serial No.: 10/796,915
Filing Date: March 8, 2004
For: AVOIDANCE OF CACHE SYNONYMS

Examiner: Unassigned
Art Unit: 2187 Confirmation No. 1642

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is/are the following document(s):

- Copy of Notice to File Missing Parts
- Letter Requesting Retention of Patent Application
- Petition for a Two Month Extension of Time
- Return Post Card

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

A check in the amount of \$550.00 is enclosed to \$130.00 for the retention fee and \$420.00 for the two month extension of time fee. Please credit any overpayment or charge any deficiency in the enclosed fee to the account of the undersigned, Deposit Account No. 23/2825. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2004.

Attorney Docket No.: S1022.81091US01
X09/04/04X

Respectfully submitted,

Peter CUMMING and Richard
GRISENTHWAITE

James H. Morris
Reg. No. 34,681
WOLF, GREENFIELD & SACKS, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210
Tel. (617) 720-3500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Peter CUMMING and Richard GRISENTHWAITE
 Serial No.: 10/796,915
 Filing Date: March 8, 2004
 For: AVOIDANCE OF CACHE SYNONYMS

Examiner: Unassigned
 Art Unit: 2187

Confirmation No. 1642

Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

LETTER REQUESTING RETENTION OF THE APPLICATION

In response to the Notice to File Missing Parts mailed May 4, 2004, Applicants submit the processing and retention fee of \$130.00 pursuant to 37 CFR §1.21(1). Please retain the file and maintain this application in the records of the Patent and Trademark Office. By submitting this processing and retention fee, Applicants intend to preserve their rights to claim the benefit of the filing date of the above-identified U.S. patent application pursuant to 35 U.S.C. §120 and 37 CFR §1.78(a)(1)(iv).

Please credit any overpayment or charge any deficiency in the enclosed fees to Deposit Account No. 23/2825.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2004.

Attorney Docket No.: S1022.81091US01
X09/04/04X

Respectfully submitted,

Peter CUMMING and Richard
 GRISENTHWAITE

James H. Morris

Reg. No. 34,681

WOLF, GREENFIELD & SACKS, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210

Tel. (617) 720-3500

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